

Fig. 1

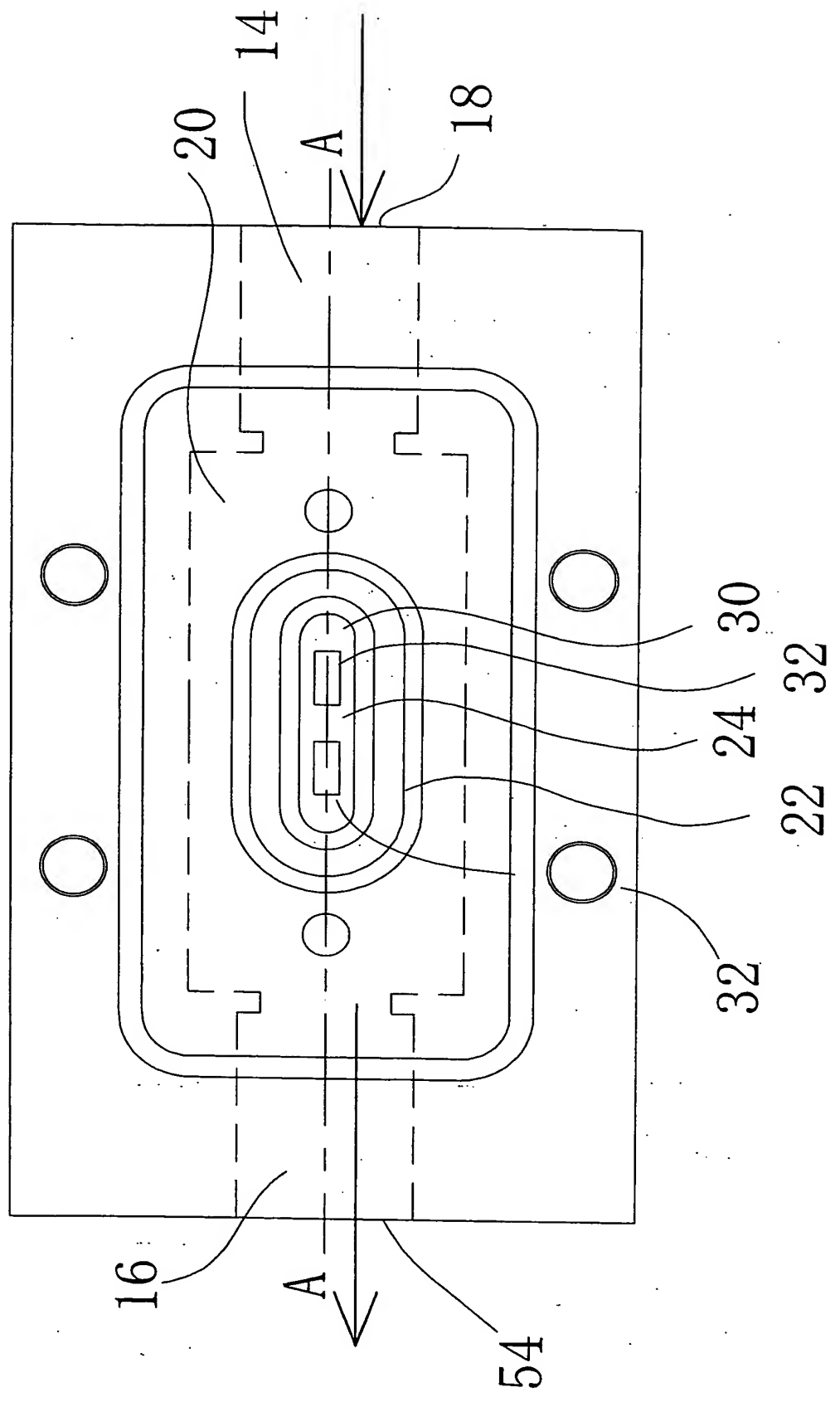


Fig. 2

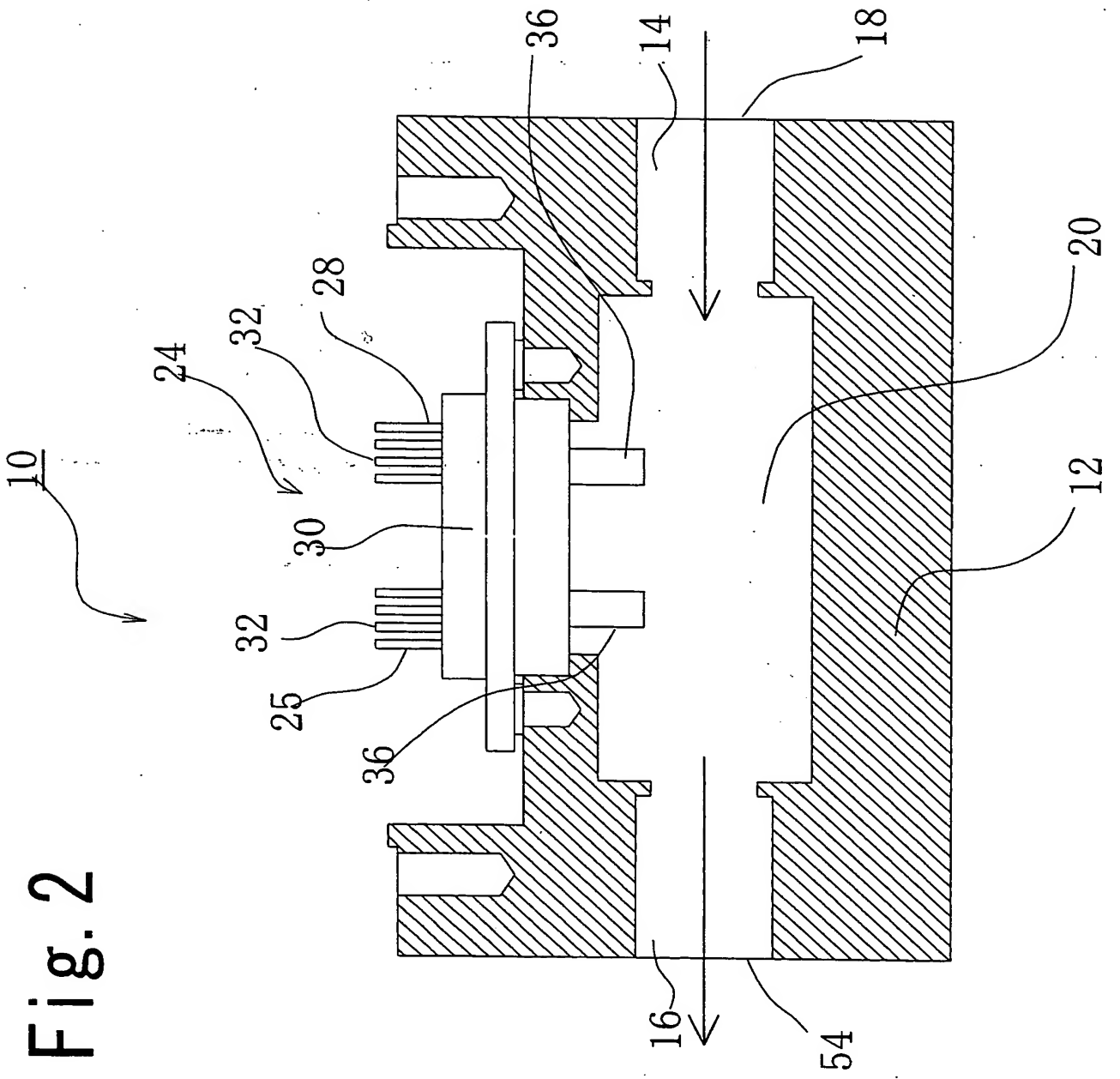


Fig. 3

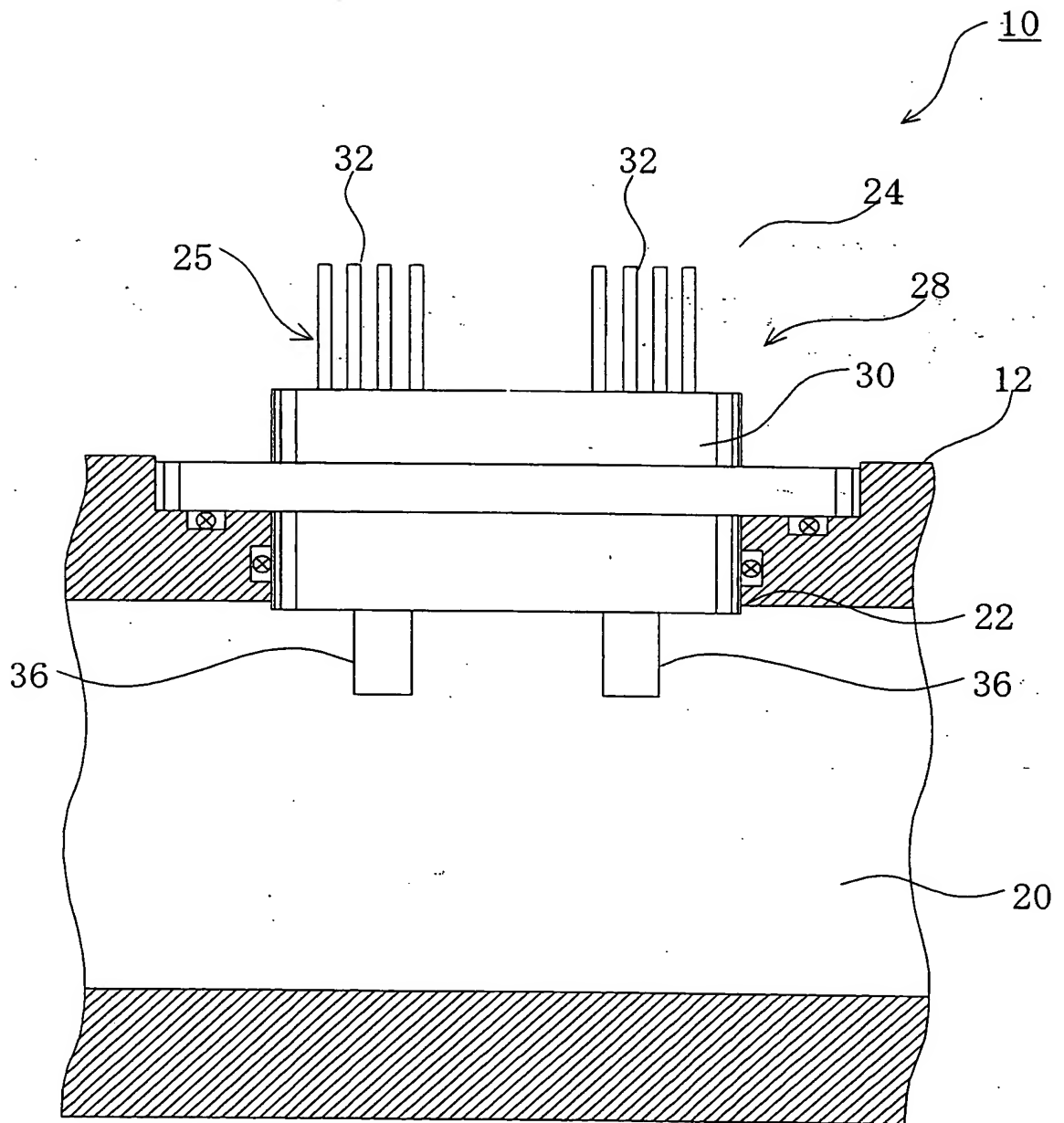


Fig. 4

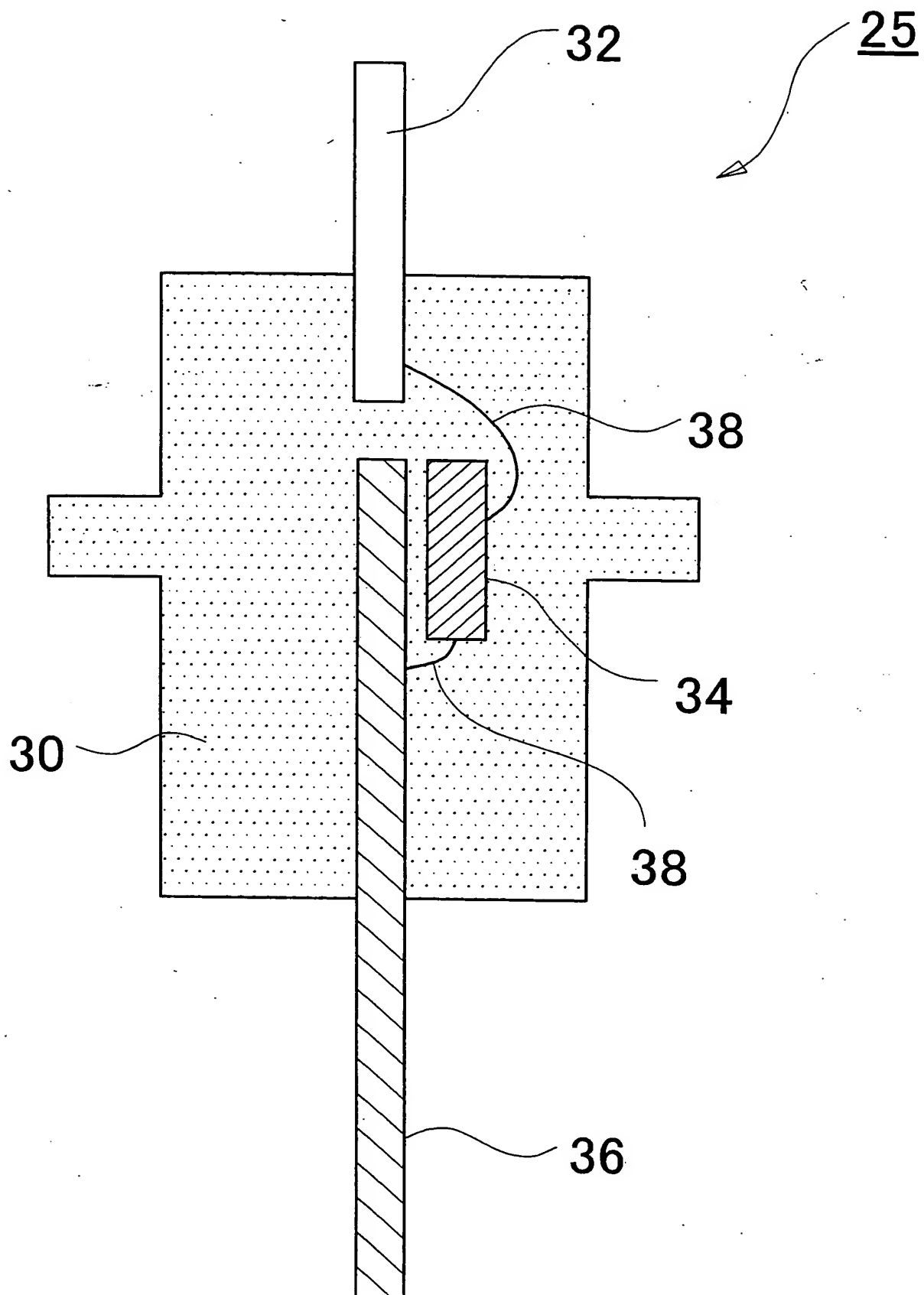


Fig. 5

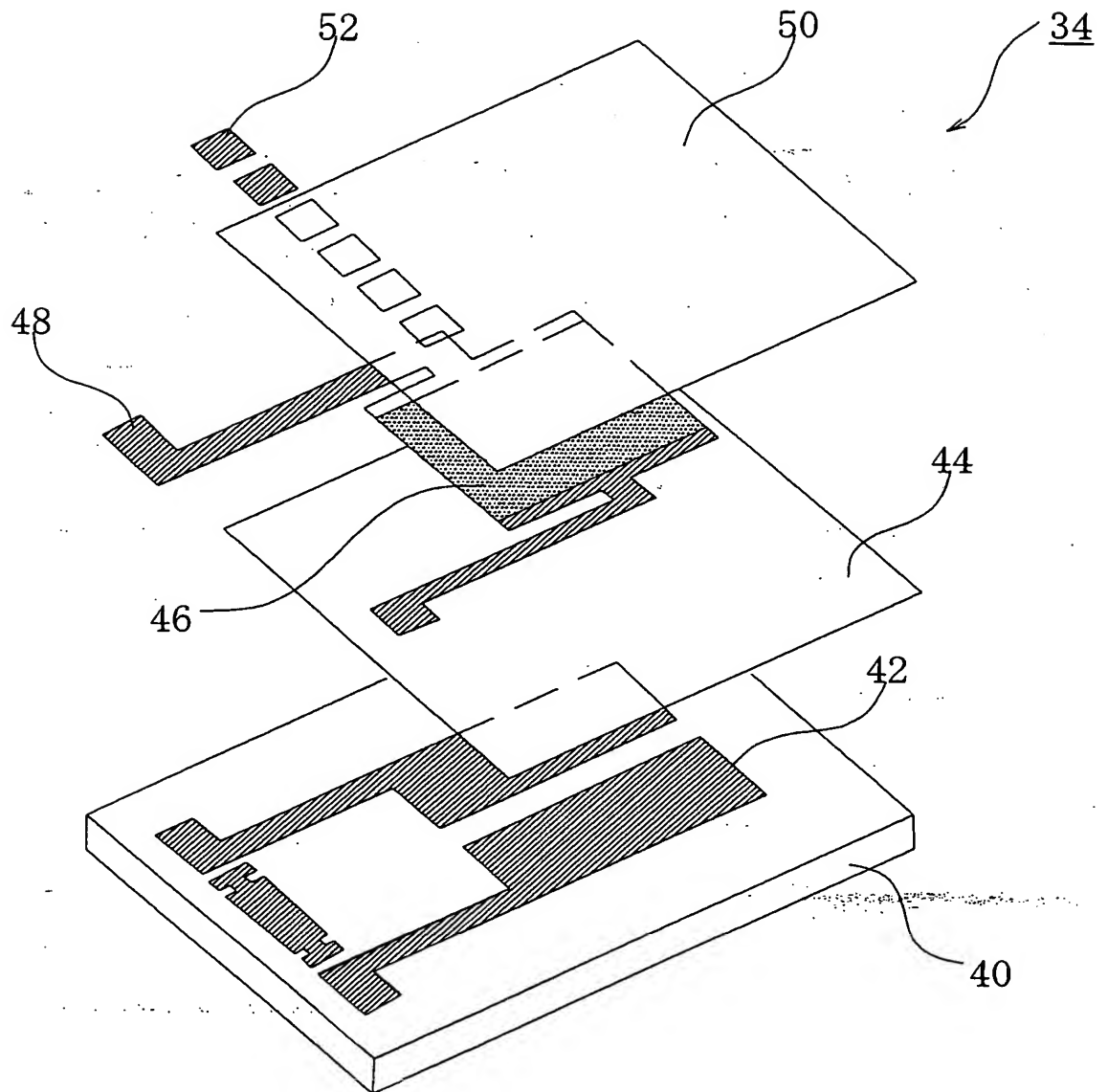


Fig. 6

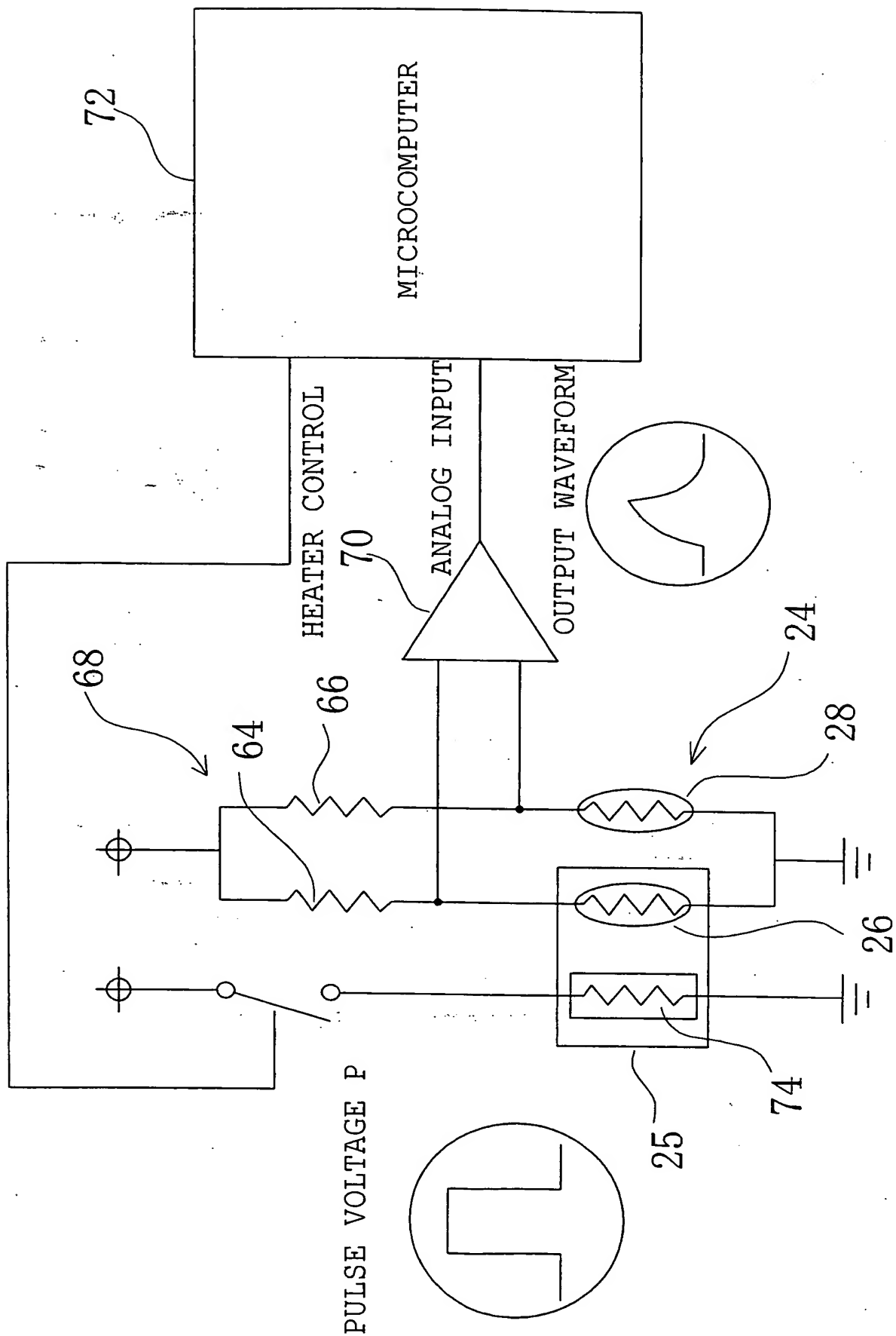


Fig. 7

EXAMPLE OF SENSOR OUTPUT (10 V, 10 SEC PULSE)

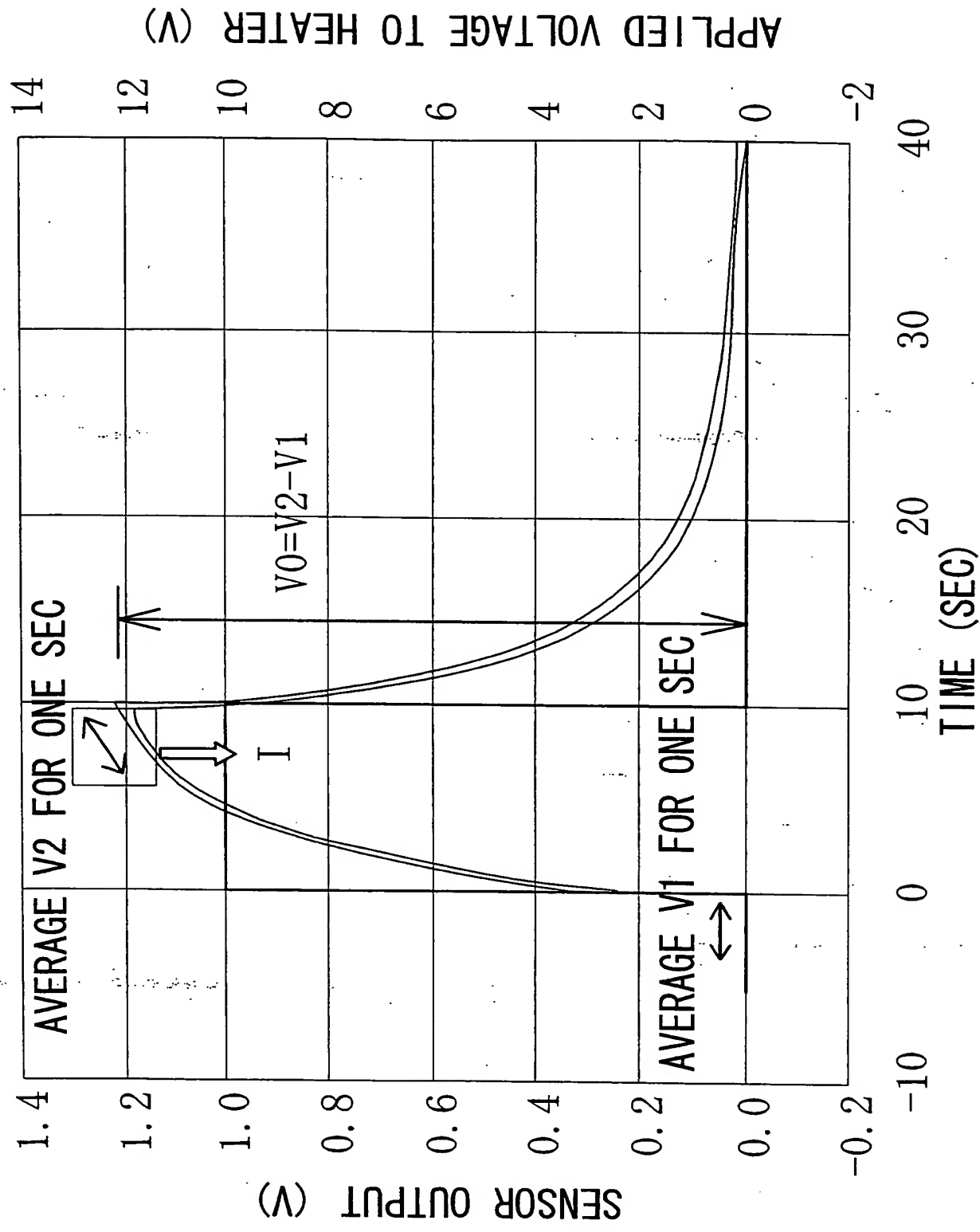


Fig. 8

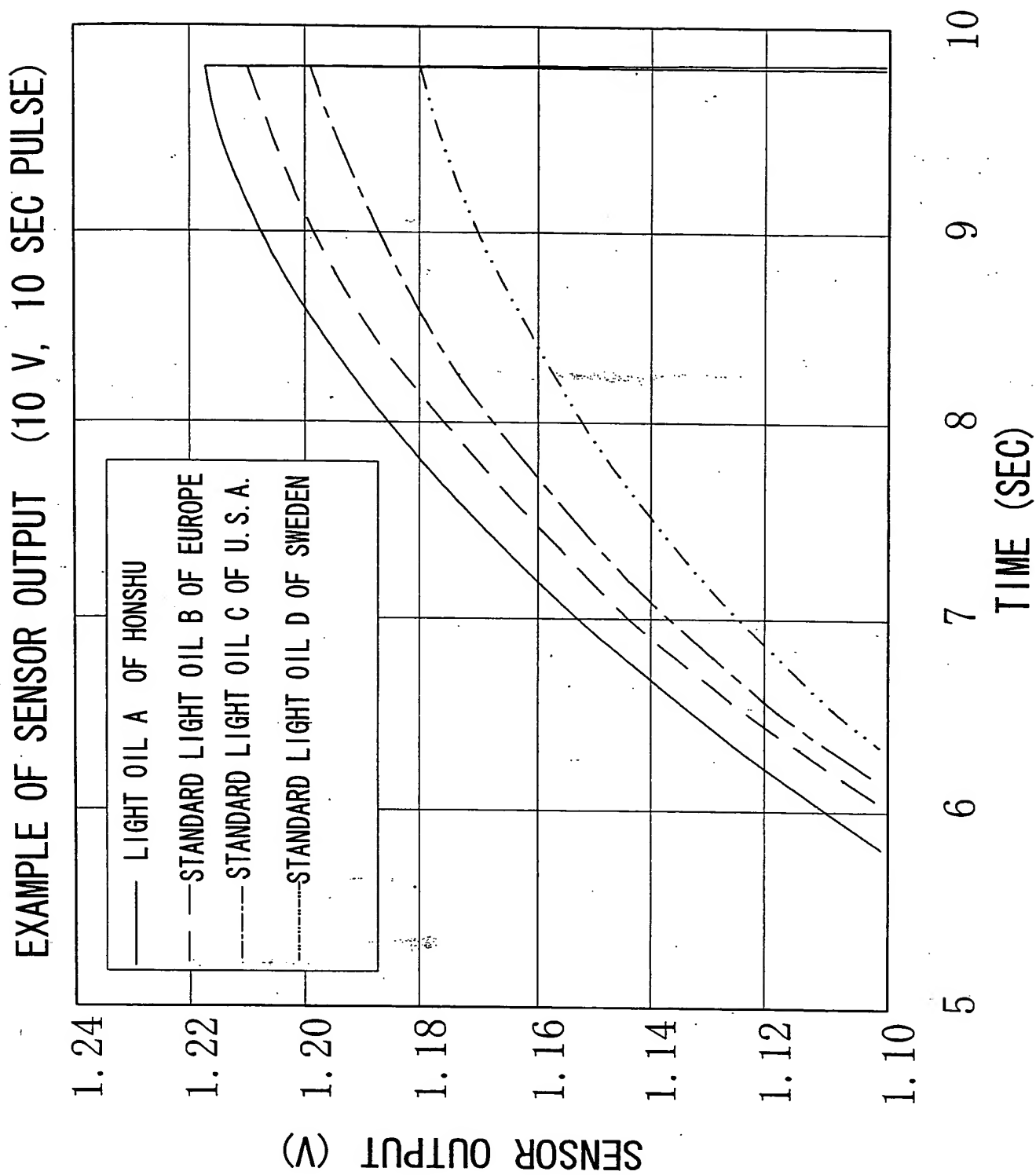


Fig. 9

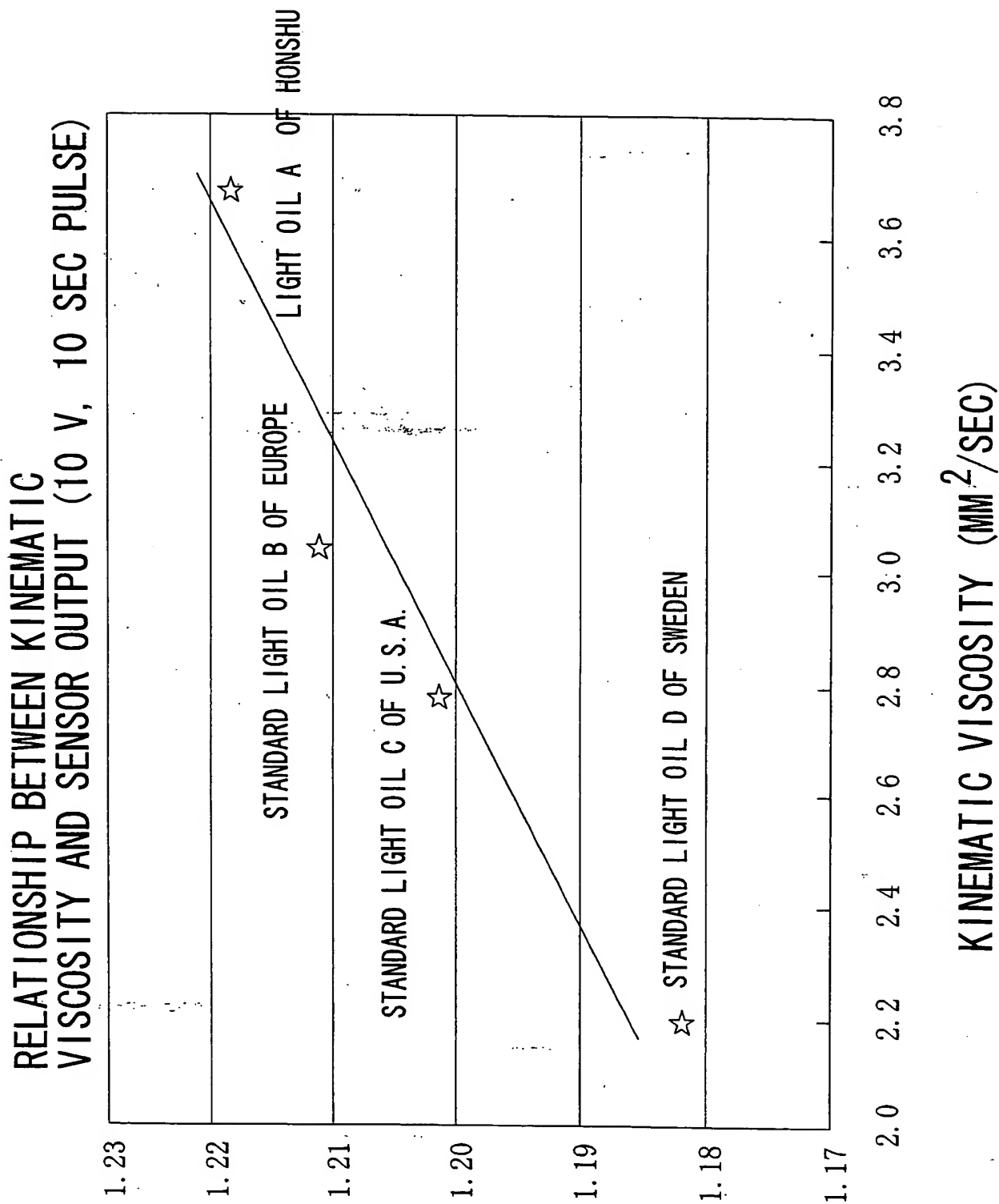


Fig. 10

RELATIONSHIP BETWEEN KINEMATIC VISCOSITY AND DISTILLING TEMP

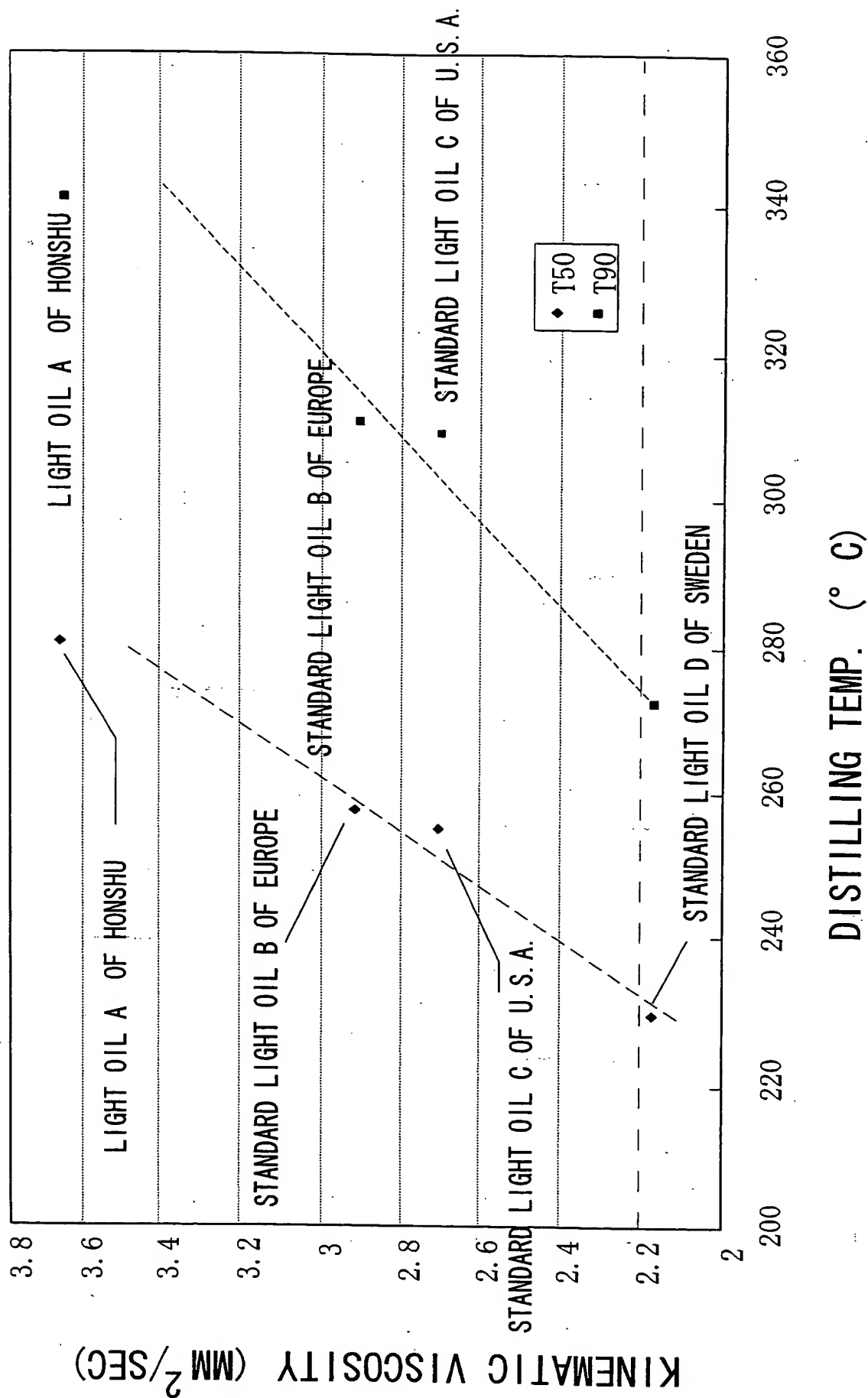


Fig. 11

RELATIONSHIP BETWEEN SENSOR OUTPUT
AND DISTILLING TEMPERATURE (10V, 10 SEC PULSE)

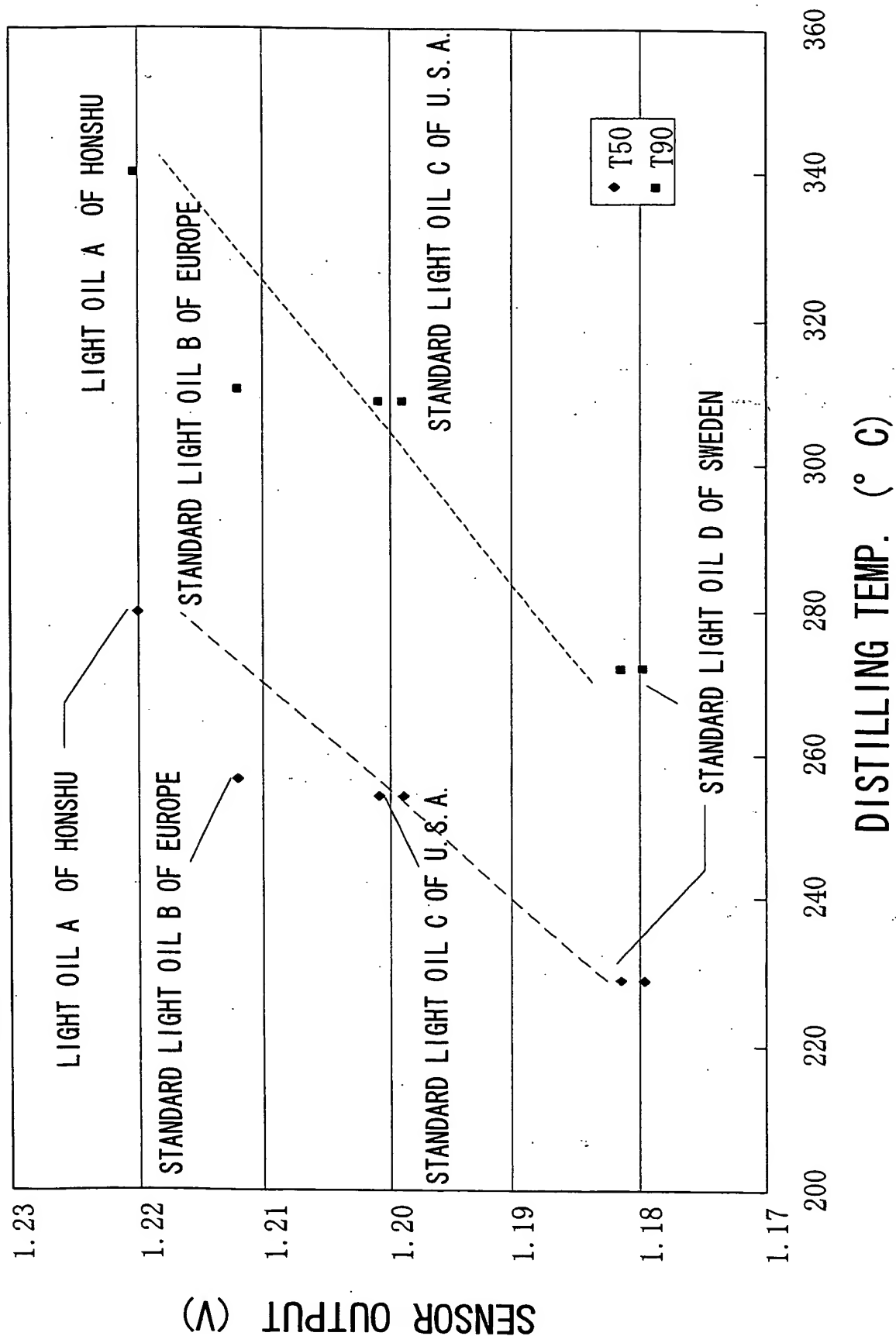


Fig. 12

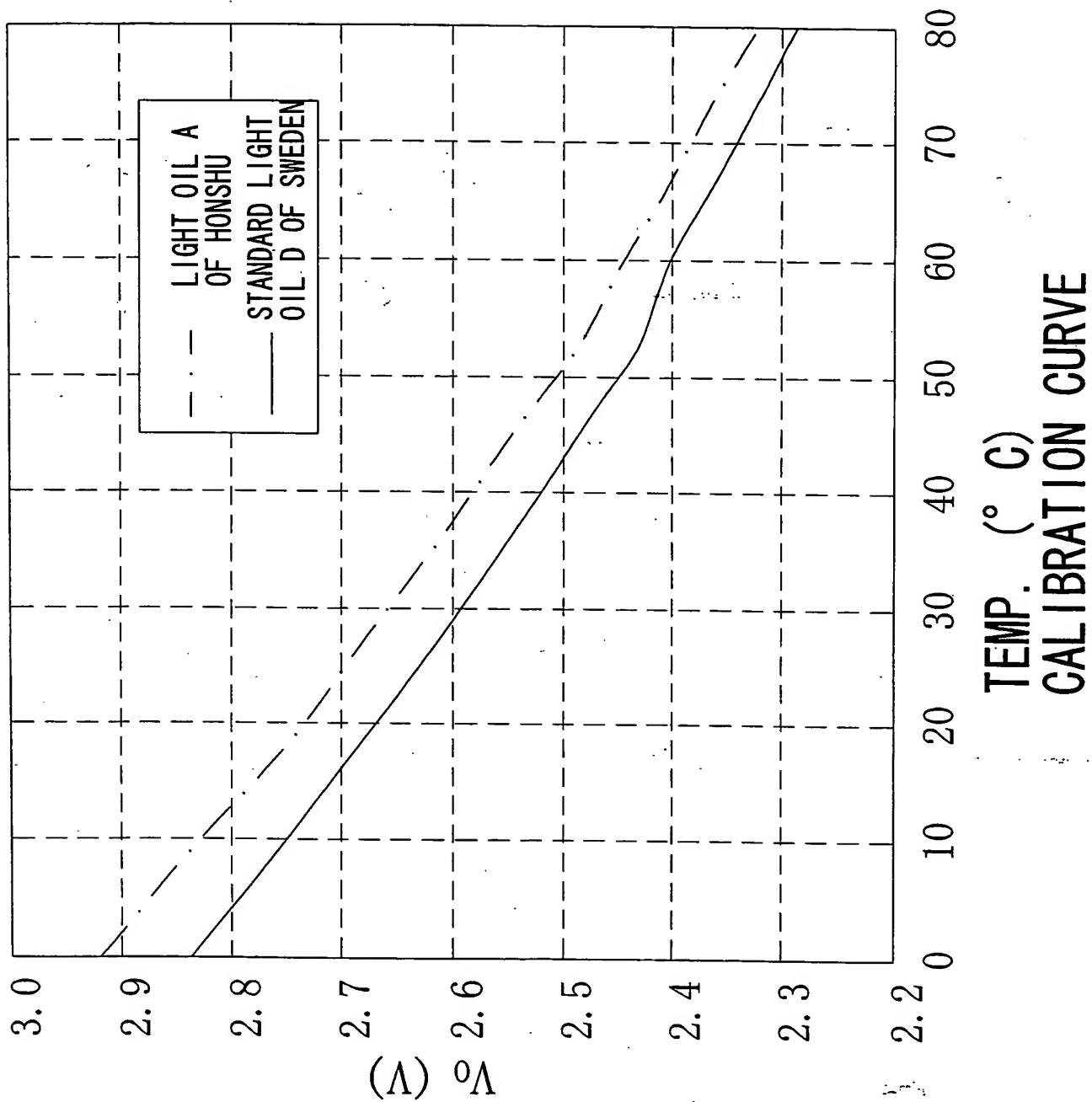
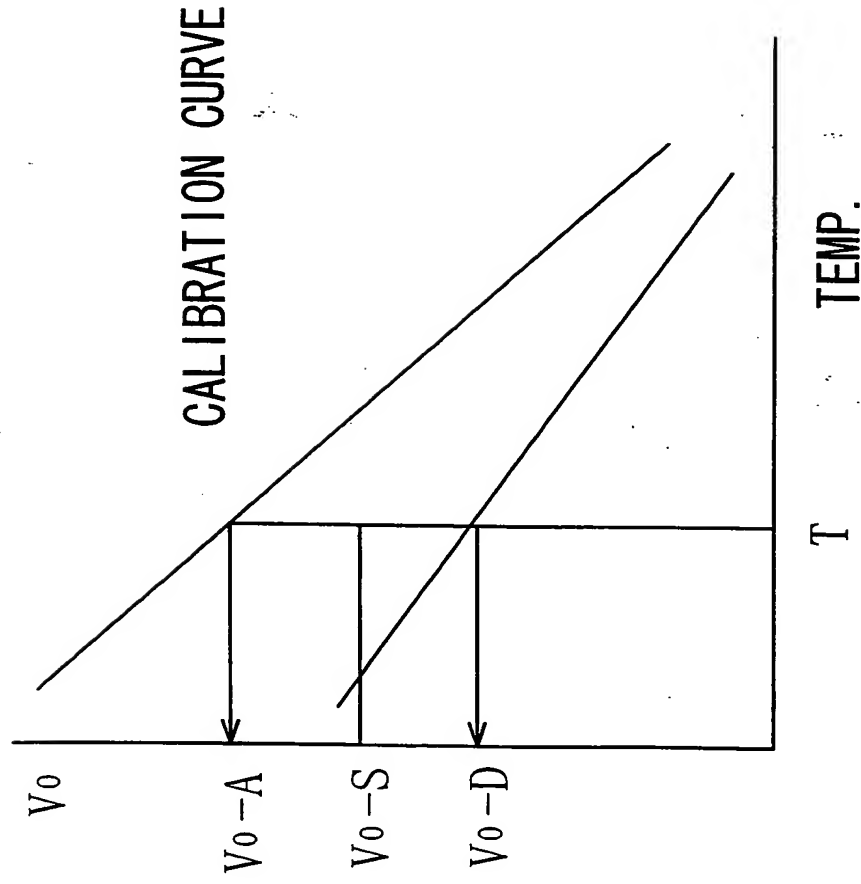
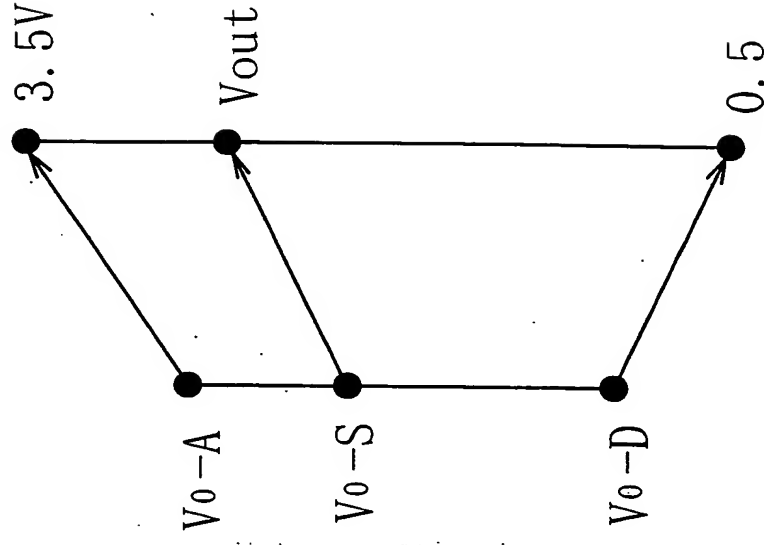
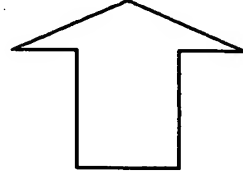


Fig. 13



(A)



(B)

OUTPUT CORRECTION METHOD

Fi. 14

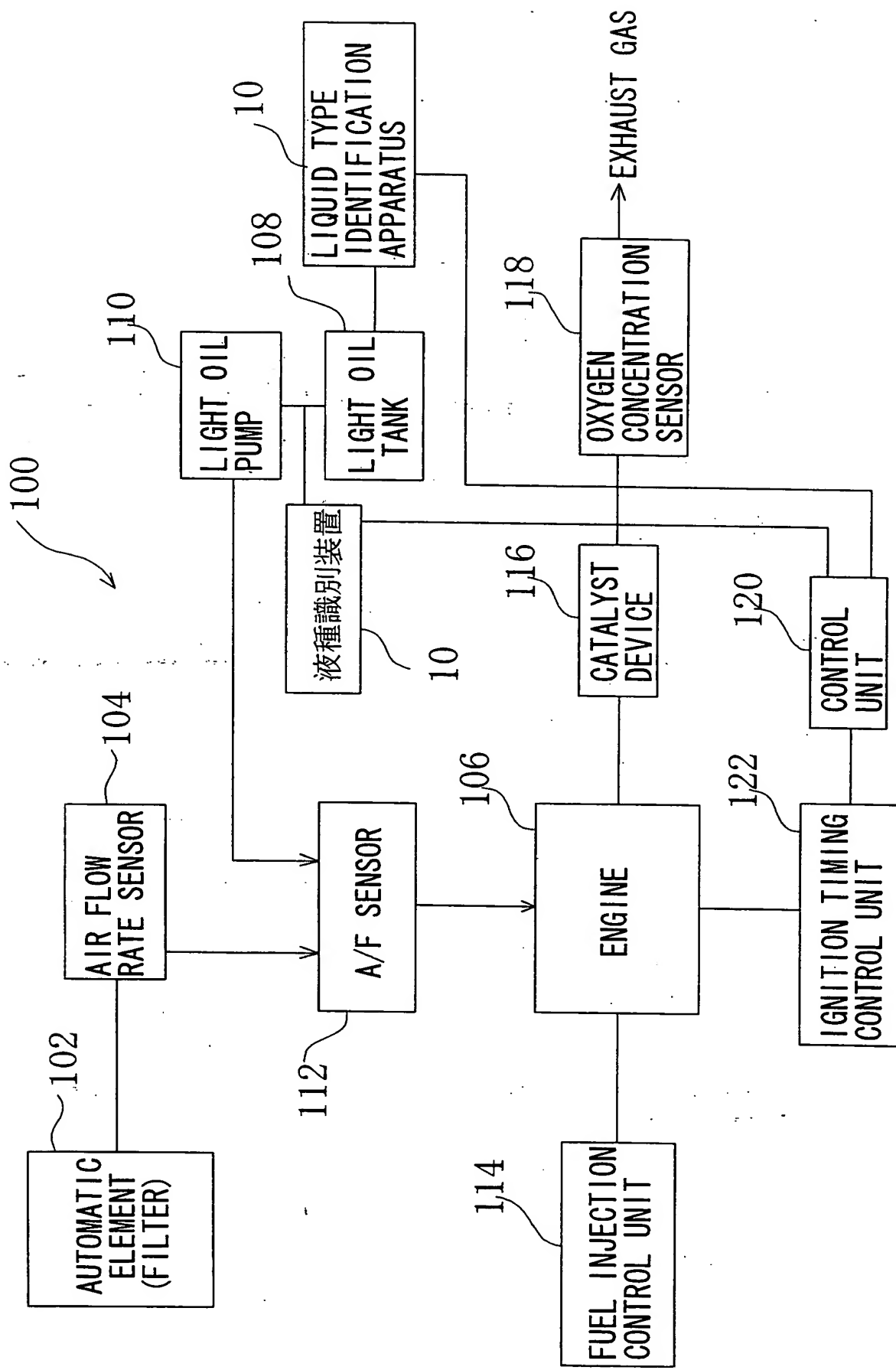


Fig. 15

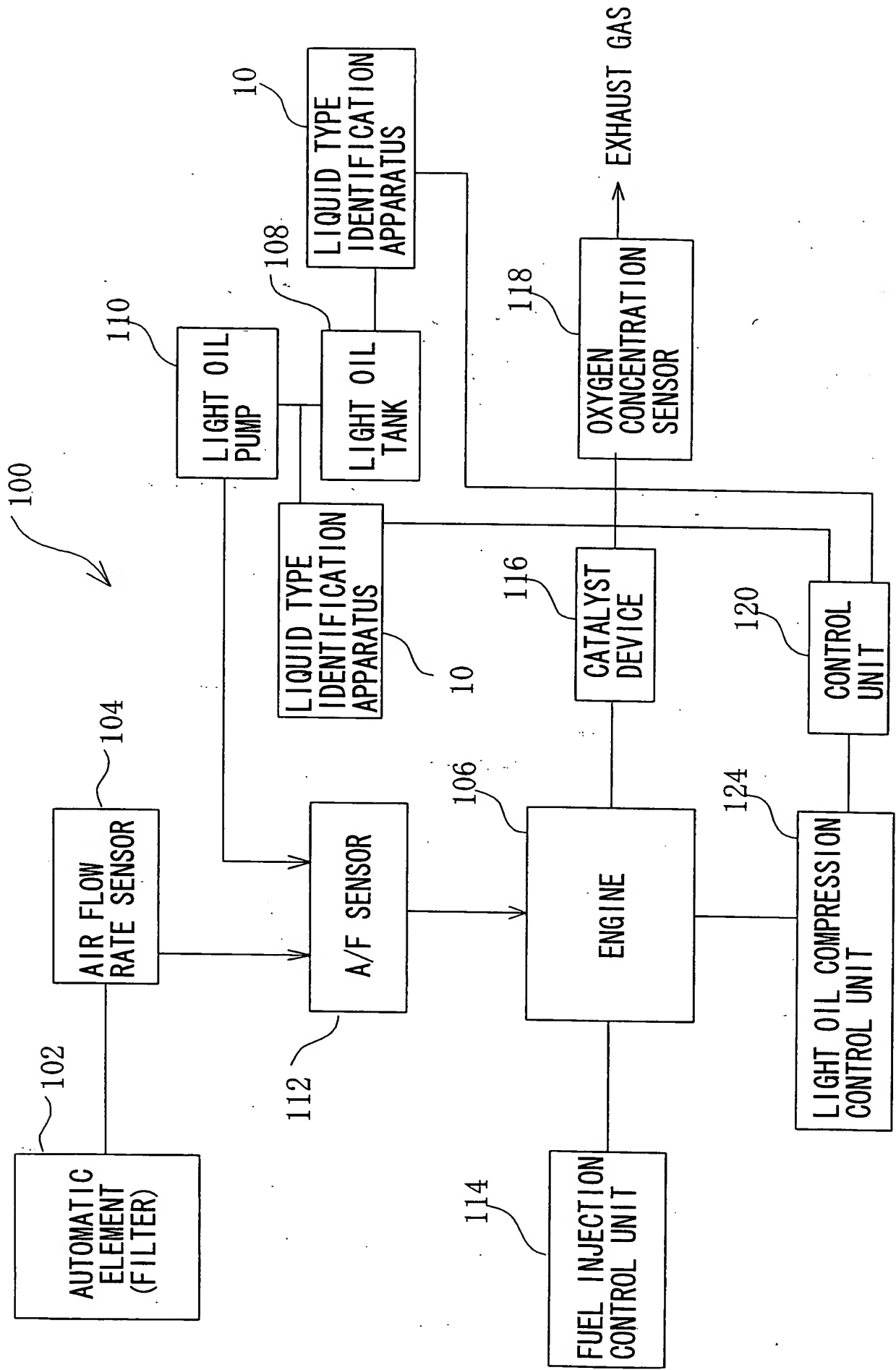


Fig. 16

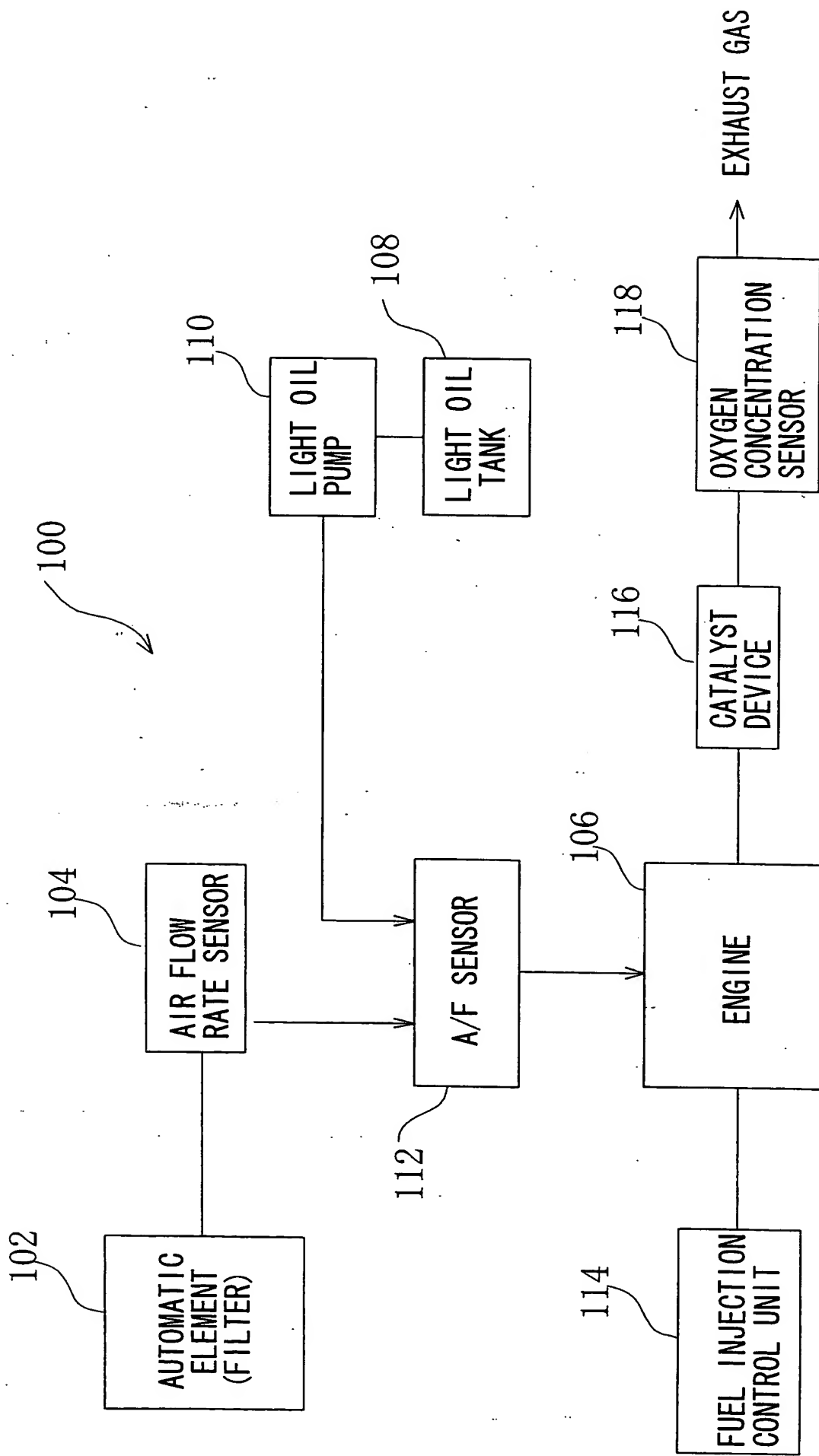


Fig. 17

DISTILLATION PROPERTIES

